



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **34** of **1015452** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Electromagnetic heating for drying and finishing [paper making]

Jones, P.L.;

Electricity in the Paper and Board Industry, IEE Colloquium on , 28 Jan 1988

Pages:1/1 - 1/2

[\[Abstract\]](#)

[\[PDF Full-Text \(72 KB\)\]](#)

IEE CNF

2 Transition control of paper-making processes: paper grade change

Murphy, T.F.; Chen, S.-C.;

Control Applications, 1999. Proceedings of the 1999 IEEE International Conference on , Volume: 2 , 22-27 Aug. 1999

Pages:1278 - 1283 vol. 2

[\[Abstract\]](#)

[\[PDF Full-Text \(252 KB\)\]](#)

IEEE CNF

3 A color measurement and control system for paper-making processes

Shih-Chin Chen; Murphy, T.; Subbarayan, R.;

Control Applications, 1996., Proceedings of the 1996 IEEE International Conference on , 15-18 Sept. 1996

Pages:136 - 142

[\[Abstract\]](#)

[\[PDF Full-Text \(584 KB\)\]](#)

IEEE CNF

4 Molten carbonate fuel cells with electrolyte plates prepared with paper making method

Koseki, K.; Nishihara, H.; Shundo, H.; Nakanishi, T.;

Energy Conversion Engineering Conference, 1989. IECEC-89. Proceedings of the 24th Intersociety , 6-11 Aug. 1989

Pages:1529 - 1534 vol.3

[\[Abstract\]](#)

[\[PDF Full-Text \(468 KB\)\]](#)

IEEE CNF

5 Model-based multivariable fuzzy adaptive controller for paper-making process

Huailin Zheng; Weinan Chen;

American Control Conference, 1998. Proceedings of the 1998 , Volume: 4 , 24 June 1998

Pages:2272 - 2273 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) IEEE CNF

6 On the application of neural networks modelling to a wet end chemical process in paper making

Wang, H.; Oyebande, B.;

Control Applications, 1995., Proceedings of the 4th IEEE Conference on , 28-29 Sept. 1995

Pages:657 - 662

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) IEEE CNF

7 The design of robust cross-directional control systems for paper making

Duncan, S.R.;

American Control Conference, 1995. Proceedings of the , Volume: 3 , 21-23 June 1995

Pages:1800 - 1805 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE CNF

8 Neural network based controllers for non-linear systems

Yan, D.; Saif, M.;

Control Applications, 1993., Second IEEE Conference on , 13-16 Sept. 1993

Pages:331 - 336 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) IEEE CNF

9 Dynamic modelling of a paper making process based on bilinear system modelling and genetic neural networks

Borairi, M.; Wang, H.; Roberts, J.C.;

Control '98. UKACC International Conference on (Conf. Publ. No. 455) , 1-4 Sept. 1998

Pages:1277 - 1282 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) IEEE CNF

10 2D systems theory and applications-a maturing area

Rogers, E.; Owens, D.H.;

Control, 1994. Control '94. Volume 1., International Conference on , 21-24 March 1994

Pages:63 - 69 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) IEEE CNF

11 IEE Colloquium on 'Electricity in the Paper and Board Industry' (Discussion No.18)

Electricity in the Paper and Board Industry, IEE Colloquium on , 28 Jan 1988

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) IEEE CNF

12 Neuron controller with adaptive regulated gain for paper machine
Zhang Jianming; Wang Shuqing; Wang Ning;
Intelligent Control and Automation, 2000. Proceedings of the 3rd World Congress on , Volume: 5 , 28 June-2 July 2000
Pages:3132 - 3135 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) IEEE CNF

13 Cross-directional modeling and control of paper-making processes the discrete wavelet transform domain
Song Zhi-Huan; Li Ping; Lou Yi-Ming;
Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings. IEEE International Conference on , Volume: 2 , 12-15 Oct. 1999
Pages:666 - 670 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) IEEE CNF

14 Modelling of a paper making process via genetic neural networks a first principle approaches
Wang, H.; Borairi, M.; Roberts, J.C.; Xiao, H.;
Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International Conference on , Volume: 1 , 28-31 Oct. 1997
Pages:584 - 588 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(448 KB\)\]](#) IEEE CNF

15 Model algorithmic control for paper machines
Qijun Xia; Ming Rao; Jixin Qian;
Control Applications, 1993., Second IEEE Conference on , 13-16 Sept. 1993
Pages:203 - 208 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) IEEE CNF

[1](#) [2](#) [3](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)